Memorandum

To: ROSS A. CHITTENDEN Date: July 19, 2005

Chief

Division of Transportation Programming

File: SHOPP Amendment

04H-120, 04H-121, 04H-122, 04H-123, 04H-124, 04H-125, 04H-126, 04H-127, 04H-128, 04H-129, 04H-130, 04H-131

From: **DEPARTMENT OF TRANSPORTATION**

Division of Transportation Programming

MS-82

Subject: Amendments to the 2004 SHOPP

RECOMMENDATION

I recommend that the following 2004 SHOPP Amendments be approved:

2004 SHOPP AMENDMENTS TO DOCUMENT G-11 FUNDING IN FY 2004/05

This amendment adds a major damage restoration project on Route 78 in San Diego County that was allocated \$1,377,000 on July 19, 2005. This project was necessary to reconstruct the roadway damaged by heavy winter rains in late 2004 and early 2005. This project was funded from the Major Damage Restoration Reservation in the 2004 SHOPP and is eligible for 88.53% Federal Emergency Relief (ER) funds. SHOPP funding will be adjusted to include the Federal ER funds when they become available in the Federal Budget.

Amendment PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Cost (\$1,000)	Program Code Leg. /Congr. Dists. Perf. Meas.
04H-120 0798	11-SD-78 60.8/65.1 274601	Near Julian - 1 mile east of Wynola Road to 4.5 miles west of Vallecitos Road - reconstruct roadway	\$1,377 (C)	05/06	\$450	201.130 Assembly: 66 Senate: 36 Congress: 49,52 2 Locations

This amendment adds a major damage restoration project on Route 57 in Orange County that was allocated \$1,000,000 on July 18, 2005. This project was necessary to repair the embankment and the drainage facility due to damage caused by heavy winter rains in late 2004 and early 2005. This project was funded from the Major Damage Restoration Reservation in the 2004 SHOPP and is eligible for 100% Federal Emergency Relief (ER) funds. SHOPP funding will be adjusted to include the Federal ER funds when they become available in the Federal Budget.

Amendment PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Cost (\$1,000)	Program Code Leg. /Congr. Dists. Perf. Meas.
04H-121	12-Ora-57 21.8	Near Brea - at Tonner Canyon Road - repair embankment and drainage facility	\$1,000 (C)	05/06	\$381	201.130 Assembly: 72 Senate: 33
3853A	0H2031					Congress: 42 1 Location

2004 SHOPP AMENDMENT TO ALLOW FUNDING IN FY 2005/06 AND BEYOND

This amendment adds a safety project on Route 101 in Mendocino County at a total cost of \$1,640,000. This project is necessary to reduce collisions. This project will be funded from the Safety Reservation in the 2004 SHOPP.

Amendment	Dist-Co-Rte PM	Project Location and Description of Work	R/W Cost Const. Cost	FY	Support Cost	Program Code Leg. /Congr. Dists.
PPNO	EA		(\$1,000)		(\$1,000)	Perf. Meas.
04H-122	01-Men-101 R86.8/R88.2	Near Laytonville - south of Route 271 to north of Inmann undercrossing - shoulder widening, guard railing	\$1,640 (C)	06/07	\$666	201.010 Assembly: 1 Senate: 2 Congress: 1
4415	458501	3, 3 · · · · · · · · · · · · · · · · · ·				60 Collisions Reduced

This amendment adds a safety project on Route 70 in Butte County at a total cost of \$4,000,000. This project is necessary to reduce cross median collisions. This project will be funded from the Safety Reservation in the 2004 SHOPP.

Amendment PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Cost (\$1,000)	Program Code Leg. /Congr. Dists. Perf. Meas.
04H-123	03-But-70 12.7/16.7	Near Oroville - south of Route 162 to Garden Drive - install concrete median barrier	\$4,000 (C)	07/08	\$1,275	201.010 Assembly: 3 Senate: 4
2265	0E6701					Congress: 2 30 Collisions Reduced

This amendment adds a safety project on Route 70 in Butte County at a total cost of \$7,450,000 (\$2,277,000 Right of Way and \$5,173,000 Construction). This project is necessary to reduce high accident rates. This project will be funded from the Safety Reservation in the 2004 SHOPP.

Amendment PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Cost (\$1,000)	Program Code Leg. /Congr. Dists. Perf. Meas.
04H-124	03-But-70 10.8/12.7	Near Oroville - west of Ophir Road to Georgia Pacific Way - relocate and signalize	\$2,277 (R/W) \$5,173 (C)	06/07	\$1,965	201.010 Assembly: 3 Senate: 4
2268	1E1601	intersection				Congress: 2, 4 23 Collisions Reduced

This amendment adds an operational improvement project on Route 84 in Alameda County at a total cost of \$3,355,000 (\$5,000 Right of Way and \$3,350,000 Construction). This project is necessary to reduce high accident rates. This project will be funded from the Safety Reservation in the 2004 SHOPP.

Amendment PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Cost (\$1,000)	Program Code Leg. /Congr. Dists. Perf. Meas.
04H-125 0085N	04-Ala-84 0.7/3.2 1A690K	In Fremont - Dumbarton Bridge to Toll Plaza - install open graded asphalt concrete and rumble strip and upgrade median barrier	\$5 (R/W) \$3,350 (C)	06/07	\$1,000	201.010 Assembly: 20 Senate: 10 Congress: 13 180 Collisions Reduced

This amendment adds a roadway rehabilitation project on Route 101 in Marin County at a total cost of \$6,315,000 (\$5,000 Right of Way and \$6,310,000 Construction). This project is necessary to improve drainage. Combining this project with STIP widening project, EA 2261V1, for construction will save the Department \$2.9 million. This project will be funded from reservations in the 2004 SHOPP.

Amendment PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Cost (\$1,000)	Program Code Leg. /Congr. Dists. Perf. Meas.
04H-126	04-Mrn-101 9.8/10.6	In San Rafael - north of Calpark Overhead to south of San	\$5 (R/W) \$6,310 (C)	05/06	\$1,400	201.120 Assembly: 6
0346F	0A750K	Rafael Viaduct - rehabilitate pavement, and upgrade median barrier and drainage facilities				Senate: 3 Congress: 6 1 Location

This amendment adds a safety project on Route 17 in Santa Clara County at a total cost of \$20,100,000 (\$675,000 Right of Way and \$19,425,000 Construction). This project is necessary to reduce high accident rates. This project will be funded from the Safety Reservation in the 2004 SHOPP.

Amendment PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Cost (\$1,000)	Program Code Leg. /Congr. Dists. Perf. Meas.
04H-127 0390D	04-SCI-17 0.0/2.8 264901	Near Los Gatos - south of Summit Road to south of Route 9 - upgrade drainage system, install median barrier and rehabilitate pavement	\$675 (R/W) \$19,425 (C)	07/08	\$3,953	201.010 Assembly: 24 Senate: 15 Congress: 15 111 Collisions Reduced

This amendment adds a major damage restoration project on Route 1 in Sonoma County at a total cost of \$1,350,000, (\$900,000 Right of Way and \$450,000 Construction). This project will be funded with 1998 Federal Emergency Relief (ER) funds.

Amendment PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Cost (\$1,000)	Program Code Leg. /Congr. Dists. Perf. Meas.
04H-128	04-Son-1 12.5/58.3	Near Bodega Bay - Salmon Creek bridge to Gualala River -		07/08	\$248	201.130 Assembly: 1
0748B	2S6001	mitigation and erosion control at various locations				Senate: 2 Congress: 6 5 acres

This amendment adds a safety project on Route 101 in Santa Barbara County at a total cost of \$1,379,000 (\$4,000 Right of Way and \$1,375,000 Construction). This project is necessary to reduce cross median collisions. This project will be funded from the Safety Reservation in the 2004 SHOPP.

Amendment PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Cost (\$1,000)	Program Code Leg. /Congr. Dists. Perf. Meas.
04H-129 1451	05-SB-101 38.7/39.6 0L540K	Near Refugio State Beach - 2.1 miles north of Refugio Creek undercrossing to south of Arroyo Quemado Creek bridge - install median barrier	\$4 (R/W) \$1,375 (C)	06/07	\$665	201.010 Assembly: 35 Senate: 19 Congress: 24 9 Collisions Reduced

Ross A. Chittenden July 19, 2005 Page 5

This amendment adds a safety project on Route 99 in Kern County at a total cost of \$3,846,000 (\$6,000 Right of Way and \$3,840,000 Construction). This project is necessary to reduce cross median collisions. This project will be funded from the Safety Reservation in the 2004 SHOPP.

Amendment PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Cost (\$1,000)	Program Code Leg. /Congr. Dists. Perf. Meas.
04H-130	06-Ker-99 L0.7/2.7	Near Wheeler Ridge - Route 5 to Route 166 - install median barrier	\$6 (R/W) \$3,840 (C)	06/07	\$940	201.010 Assembly: 32 Senate: 18
4590	0A8801					Congress: 22 28 Collisions Reduced

This amendment adds a mobility project in San Bernardino County at a total cost of \$2,346,000. This project is necessary to complete stage 2 working drawings for the Transportation Management Center. Funds will be transferred to the Department of General Service to do the work. This project will be funded from SHOPP savings.

Amendment PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Cost (\$1,000)	Program Code Leg. /Congr. Dists. Perf. Meas.
04H-131 0411E	08-SBd 377001	In Fontana - southeast quadrant of the Route 15/210 Interchange - stage 2 working drawings for transportation center (FCO to DGS)	\$2,346 (C)	06/07	\$0	201.315 Assembly: 62 Senate: 32 Congress: 43 1 location

Original Signed by

JOHN VAN BERKEL, Chief Approved: Office of SHOPP Management

Original Signed by

ROSS A. CHITTENDEN

Chief

Division of Transportation Programming

cc: DISTRICT DIRECTORS (1, 3, 4, 5, 6, 8, 11, & 12)

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cc: Headquarters

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